

Docket No.: 200204US0PCT

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

**OBLON** SPIVAK **McClelland** 

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P.C.

ATTORNEYS AT LAW

RE: Application Serial No.: 09/701,572

Applicants: EVA KONDOROSI, et al.

Filing Date: January 29, 2001

Allowed Date: February 8, 2006

For: PLANT PROTEIN WITH REPEATED WD40

MOTIFS, NUCLEIC ACID CODING FOR SAID PROTEIN, AND USES THEREOF

Group Art Unit: 1638 Examiner: C. Collins

SIR:

Attached hereto for filing are the following papers:

## Petition Under 37 CFR 1.181; Copy of Date-stamped Filing Receipt, Request for Consideration and International Search Report filed December 8, 2000; PTO Form 1449

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

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Registration No. 45,394

Customer Number

22850

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DOCKET NO: 200204US0PCT

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

EVA KONDOROSI, ET AL. : EXAMINER: C. COLLINS

SERIAL NO: 09/701,572 : ALLOWED DATE: FEBRUARY 8, 2006

FILED: JANUARY 29, 2001 : GROUP ART UNIT: 1638

FOR: PLANT PROTEIN WITH REPEATED WD40 MOTIFS, NUCLEIC ACID CODING FOR SAID PROTEIN,

AND USES THEREOF

#### PETITION UNDER 37 CFR 1.181

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicants hereby petition the Commissioner pursuant to 37 C.F.R. 1.181 to invoke supervisory authority to:

Formally acknowledge consideration of a document cited on the International Search Report. This document (DATABASE EMBL—28 September 1998) was cited on the ISR (page 3), but not subsequently cited on either Form 892 or 1449.

A request for consideration of the documents cited on the ISR and the ISR itself were filed December 8, 2000 (see attached filing receipt). A Form 1449 citing this document is provided for the convenience of the Examiner.

The Applicants respectfully request that the Examiner sign and initial the attached 1449 and return a copy of same to them.

Application No. 09/701,572 Petition Under 37 CFR 1.181

Applicants do not believe that any petition fee is due. However, in the event there are fee due, please charge or credit the difference to our Deposit Account No. 15-0030.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Customer Number

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Tel: (703) 413-3000 Fax: (703) 413 -2220 (OSMMN 06/04) Thomas M. Cunningham

Attorney of Record

Registration No. 45,394

# COPY

O(S&M. File No. 2002 O4US0PCT By NFO/cas FF Due Date 12/08/00 Serial No. New U.S. PCT Application based on PCT/FR99/01342 In the Matter of the Application of Eva KONDOROSI, et al. PLANT PROTEIN WITH REPEATED WD40 MOTIFS. For NUCLEIC ACID CODING FOR SAID PROTEIN, AND USES THEREOF The following has been received in the U.S. Patent Office on the date stamped hereon: [>] 23 pgs. Specification 11 Claims (English Translation) 6 Sequence Listing [ ] Combined Declaration, Petition & Power of Attorney (\_ pages) [] Petition of Revive Under 37 C.F.R. 1.137 (b) [>] Notice of Priority; [>] Dep. Acct. Order Form [>] Check for \$ 990.00\_\_\_; [] Assignment \_\_\_\_ pages/PTO-1595 [>] Drawings 8 sheets [>] PCT Transmittal Letter [] Preliminary Amendment [>] PCT/IB/304 [➤] PCT/IB/308 [] International Preliminary Examination Report [>] International Search Report [>] Request for Consideration of Documents Cited in International Search Report [] Letter Regarding Translation of Annexes [] Translation of Annexes to International Preliminary Examination Report 09/701572 70 Rec d PCT/PTO 08 DEC 2000 SERIAL NO. DATE RECEIVED [] CLAIMING SMALL ENTITY STATUS DOCKET NO .:

2001 USOPCT



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

N RE APPLICATION OF: Eva KONDOROSI, et al.

SERIAL NUMBER: NEW U.S. PCT APPLICATION (based on PCT/FR99/01342)

FILED:

**HEREWITH** 

FOR: PLANT PROTEIN WITH REPEATED WD40 MOTIFS, NUCLEIC ACID CODING

FOR SAID PROTEIN, AND USES THEREOF

# REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,
OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

22850

Norman F. Oblon Attorney of Record Registration No. 24,618 Surinder Sachar Attorney of Record Registration No. 34,423

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 1/97)



onal Application No PCT/FR 99/01342

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A. CLASSII IPC 6	FICATION OF SUBJECT MATTER C07K14/415 C12N15/29 C12N15/8	2 C12N5/10 A01H5/00					
	International Patent Classification (IPC) or to both national classification	ition and IPC					
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Minimum documentation searched (classification system followed by classification symbols)  IPC 6 C12N							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic da	ata base consulted during the international search (name of data bas	se and, where practical, search terms used)-					
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where appropriate, of the rele	evant passages Relevant to daim No.					
X	M. LUO ET AL.,: "Cloning and characterisation of a carrot cDNA						
X	for a WD repeat protein homologoud Drossophila fizzy, human p55CDC a CDC20 proteins" PLANT MOLECULAR BIOLOGY, vol. 34, no. 2, 1 May 1997 (1997-pages 325-330, XP002094573 cited in the application the whole document  DATABASE EMBL NUCLEOTIDE AND PROT SEQUENCES, - 1 July 1997 (1997-07 XP002094591 HINXTON, GB AC= 004634. Arabidopsis thaliana, similarity to beta transducins. abstract	nd yeast 05-01), EIN 1					
X Furth	ner documents are listed in the continuation of box C.	γ Patent family members are listed in annex.					
"A" docume consider defilling defill	ent defining the general state of the art which is not ered to be of particular relevance document but published on or after the international ate into which may throw doubts on phority claim(s) or is cited to establish the publication date of another nor other special reason (as specified) entireferring to an oral disclosure, use, exhibition or nears and published prior to the international filling date but an the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention.  "X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone.  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family					
Date of the actual completion of the international search  Date of mailing of the international search report							
9	December 1999	22/12/1999					
Name and n	nating address of the ISA  European Patent Office. P.B. 5816 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-240, Tx. 31 651 epo nl.	Authorized officer  Mateo Rosell, A.M.					

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# INTERNATIONAL SEARCH REPORT

Inte onal Application No PCT/FR 99/01342

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Calegory ·	Citation of document, with indication,where appropriate, of the relevant passages		Relevant to claim No.
X	WO 95 21917 A (AMGEN INC ;UNIV CALIFORNIA (US)) 17 August 1995 (1995-08-17)		2
A	page 11-19; examples 1.2 page 51-60	~ ·	1-11
A	WO 98 03631 A (SALK INST FOR BIOLOGICAL STUDI) 29 January 1998 (1998-01-29) page 2, line 1-18; example 1		1-11
A	MCKHANN H ET AL.,: "Cloning of a WD-repeat-containing gene from alfalfa (Medicago sativa): A role in hormone-mediated cell division?" PLANT MOLECULAR BIOLOGY,		1,3-10
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A	S.J. SIGRIST AND C.F. LEHNER: "Drosophila fizzy-related down-regulates mytotic cyclins and is required for cell proliferation arrest and entry into endocycles"		2
	CELL, vol. 90, 1997, pages 671-681, XP002094574 cited in the application see the whole document in particular figure 1 : EMBL AC= Y14162 Drosophila cDNA and AC= Y14163 Xenopus cDNA.		
Α .	S. YAMAGUCHI ET AL.,: "A WD repeat protein controls the cell cycle and differentition by negatively regulating Cdc2/B-type cyclin complexes." MOLECULAR BIOLOGY OF THE CELL, vol. 8, no. 12, 1997, pages 2475-2486, XP002094575		2
	cited in the application see the whole document in particular figure 2		
Α .	M. SCHWAB ET AL.,: "Yeast Hct1 is a regulator of Clb2 cyclin proteolysis" CELL.		1
	vol. 90, 1997, pages 683-693, XP002094576 cited in the application see the whole document in particular figure 1		
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# INTERNATIONAL SEARCH REPORT

Inte onal Application No PCT/FR 99/01342

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	NATURE, vol. 371. 22 September 1994 (1994-09-22). pages 297-300, XP002082119 cited in the application the whole document		
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	BAI C ET AL: "SKP1 connects cell cycle regulators to the ubiquitin proteolysis machinery through a novel motif, the F-box"	1.	1
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C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT			
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Ī	CEBOLLA A ET AL., : "The mitotic inhibitor ccs52 is required for endoreduplication and ploidy-dependent cell enlargement in plants" EMBO, vol. 18, no. 16, August 1999 (1999-08), pages 4476-4484, XPOO2125116 the whole document	1-11		
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information on patent family members

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